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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re the Application of

Junya SHIRAHATA et al.

Group Art Unit: 3746-

Application No.: 10/058,753

Filed: January 30, 2002

Docket No.: 111850

For: EXHAUST GAS PURIFYING APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The references 1-7 were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- ☒ 3. English-language Abstracts of the non-English language references 5-7 are attached hereto.

Respectfully submitted,

  
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JAO:TJP/mlo  
Date: February 20, 2004

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Form PTO-1449  
(REV. 8-83)US Dept. of Commerce  
PATENT & TRADEMARK OFFICEATTY DOCKET NO.  
111850APPLICATION NO.  
10/058,753

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)  
Junya SHIRAHATA et al.FILING DATE  
January 30, 2002GROUP  
3746

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1.	4,175,107	11/20/1979	IWAOKA et al.		

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	2.	EP 0 939 207 A1	9/1/1999	EUROPE		
	3.	2 775 498	9/3/1999	FRANCE		
	4.	0 318 462 A2	5/31/1989	EUROPE		
	5.	04140413 (abstract only)	5/14/1992	JAPAN		
	6.	05231140 (abstract only)	9/7/1993	JAPAN		
	7.	08093459 (abstract only)	4/9/1996	JAPAN		

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: February 20, 2004